



Structure ID: 1-54255

P1 HWSF12

12" - SLOPED & FLARED HEADWALL F/F

DIMENSIONS										
PIPE Ø	A	B	C	D	E	F	G	H	I	WEIGHT
12"	2'-8"	2'-8"	2'-0"	1'-8"	4'-0"	3"	3"	1'-8"	4'-8"	3,161 LBS.

PLAN VIEW

**ISOMETRIC VIEW
12" HEADWALL**

FRONT ELEVATION

SECTION A-A

NOTES:

- CONCRETE: 4500 PS ϕ 28 DAYS.
- REINFORCING: #4 BAR ϕ 12" C/C E/W - GRADE 60, (WITH 3" CONCRETE COVER MINIMUM)
- REINFORCING BARS TO BE TACK WELDED OR TIED.
- DRAWING TO BE USED IN CONJUNCTION WITH KYTC STD. DRAWING RMH-020-03 AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- CHAMFER ON ALL EXPOSED EDGES.

PRODUCT I.D.: HWSF12	DESCRIPTION: KYTC 12" SLOPED & FLARED HEADWALL
PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: STOCK
PLANT: BEAVER DAM, KY.	PROJECT: STOCK INVENTORY
WEIGHT: 3,161 LBS.	STRUCTURE ID: N/A
TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: N/A
BASE SECTION JOINT: N/A	CHECK: J.H. ROSS, PE DRAWING: N. RICHARDS
QC CHECK INITIALS:	DATE: 09/15/22 SCALE: NTS FIG. 1 of 1

PRODUCTION WORK ORDER

QUALITY CONTROL CHECKLIST

- ALL DIMENSIONS CORRECT.
- LIFTERS INSTALLED.
- STEPPED HF CORRECT SIZE.
- REINFORCING CORRECT.
- DISTRIBUTOR BLOCK INSTALLED.
- EDGES CHAMFERED.
- ALL PATCHWORK ACCEPTABLE.